



### LV52207AXA-VH Information



For Reference Only

Part Number LV52207AXA-VH

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED BOOST DRIVER 9WLCSP

Package 9-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **LV52207AXA-VH Specifications**

Manufacturer Part Number	LV52207AXA-VH
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	9-UFBGA, WLCSP
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	39V
Current - Output / Channel	20mA
Frequency	600kHz
Dimming	PWM, Single-Wire
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	9-UFBGA, WLCSP
Supplier Device Package	9-WLCSP (1.3x1.3)
	Report errors?

#### **LV52207AXA-VH Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **LV52207AXA-VH Payment Methods**



















### LV52207AXA-VH Shipping Methods













If you have any question about LV52207AXA-VH, please do not hesitate to contact us!

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